Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 16 Aug 2024 until 23:59 on Saturday 17 Aug 2024

Forecast Issued on Thursday 15 Aug 2024 at 09:36 by Met Office Aberdeen

Confidence: High for a lot of dry but often windy conditions on Friday and over the weekend. Lower confidence on change to more unsettled weather early next week.

Headline for Friday 16 Aug 2024: Mostly dry, bright with a few passing showers. Windy and feeling chilly on the tops.

Mountain weather hazards on Friday 16 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	10%	20%	20%	20%	10%

Forecast for Friday 16 Aug 2024

Weather: Mostly dry overnight and during Friday with clear then sunny periods. There will be a few light passing showers, these mainly in the west towards Creag Meagaidh.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Generally very good visibility with patchy cloud cover at first above about 800m. Clouds will become more extensive later in in morning and during afternoon, especially in west of area with patches lower down the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 16 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/39 W	32/42 W	34/44 SW	33/45 SW	39/53 SW	44/60 SW	44/61 SW	43/58 SW	38/52 SW
900	26/32 SW	27/34 SW	27/34 SW	29/38 SW	34/44 SW	39/53 SW	38/51 SW	37/48 SW	33/44 SW
600	16/22 SW	17/24 SW	18/25 SW	21/30 SW	23/34 SW	29/43 SW	26/38 SW	24/35 SW	20/31 SW
300	8/20 SW	9/22 SW	10/23 SW	14/30 SW	16/34 SW	19/41 SW	16/35 SW	14/31 SW	12/27 SW
Glen	2/17 SW	2/18 SW	3/18 SW	7/27 SW	8/30 SW	9/33 SW	7/29 SW	5/25 SW	4/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-5	2/-5	4/-3	5/-2	5/-3	4/-4	3/-4	4/-4
900	6/0	6/0	6/-0	7/2	8/2	8/2	7/1	7/1	7/1
600	8/5	8/5	8/4	10/6	11/7	11/6	10/6	9/5	9/5
300	10/8	10/8	10/8	12/10	14/11	14/10	13/10	12/9	11/9
Glen	9/9	10/9	10/9	14/11	15/12	16/12	14/11	12/10	11/9
Freezing Level*	1600m	1700m	1500m	1700m	1900m	1800m	1800m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Walking conditions will be difficult over higher ridges and summits due to the strong wind. Also layers will be required as it will feel chilly.

Forecast for Saturday 17 Aug 2024
Weather: Another mostly dry day with some sunshine and a few light passing showers.

Maximum wind: Southwest winds with average speeds of 20 to 30mph and gusts 50mph on the tops.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Very good visibility with cloud cover above about 800m, more extensive in west of area.

Temperature: **Glens:** 7 Celsius at dawn rising to 18 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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